1	Rejected
=	Allowed

-	Cancelled
÷	Restricted

N	Non-Elected
ı	Interference

A	Appeal
0	Objected

CLAIM Final Origin 111 22 33 444 555 66 6777 88 89 99 101(1111 1211 1411 1515 1616 1771 1818 1919 2022 2222	09/04/2 -÷ -÷ -÷ -÷ -÷	009 01/13/2010 008 05/20/2009 -N -N -N -N -N -N -N	07/23/2010	12/15/2010	DATE			
111 222 333 444 455 666 777 888 999 1010 1111 1211 1311 1414 1518 1618 1918 1919 2020 21212	09/04/2 -÷ -÷ -÷ -÷ -÷	-N -		12/15/2010				
22 33 44 45 55 66 66 77 77 88 99 101 11111 1212 1318 1414 1516 1516 1616 1717 1717 1818 1919 2022 2022	*** *** *** *** ***	-N -N -N -N -N						
33 44 45 55 66 66 77 78 88 99 1016 1111 1212 1313 1414 1516 1616 1717 1818 1919 2022 2122 2222		-N -N -N -N	-					
44 55 66 77 78 88 99 1010 1311 1411 1511 1511 1511 1611 1717 1818 1911 2020 2020 2122		-N -N -N	-					
55 66 777 88 99 1010 1111 1212 1313 1414 1515 1616 1717 18118 1918 2020 2122	**	-N -N	-					
66 77 88 99 1010 1111 1212 1313 1414 1518 1618 1717 1818 1918 2020 2122 2222		-N	-					
77 88 99 1010 1111 1211 1313 1414 15151 1616 1711 1911 2002 21212 2222	-							
88 99 1010 1111 1212 1313 1414 1515 1616 17717 1816 1919 2020 2122 2222	-	_					_	
99 101(1111) 1111) 1212 1313 14114 1518 1616 17111 1818 1919 2002 21212 2222	-							
1010 1111 1212 1913 1414 1518 1618 1771 1818 1919 2020 2121	_							
1111 1212 1313 1411- 1518 1616 1717 1818 1918 2020 2212)							
1212 1313 1414 1515 1616 1717 1818 1916 2020 2122			-					
1316 1414 1518 1616 1717 1818 1919 2020 2121			-					
1414 1518 1616 1717 1818 1919 2020 2121	: -		-				-	
1518 1616 1717 1818 1918 2020 2121 2222	-							
1616 1717 1818 1919 2020 2121 2222	-		-				\neg	
1713 1818 1919 2020 2121 2222								
1818 1919 2020 2121 2222								
1919 2020 2121 2222								
2020 2121 2222	-							
2121								
2222	-		I					
	_		-					
2323			-					
	-		-					
2424	-							
2525	-							
2626							-	
2727			-					
2828								

1	Rejected
=	Allowed

-	Cancelled
÷	Restricted

N	Non-Elected
ı	Interference

Α	Appeal
0	Objected

CL	AIM					DATE			
Final	Original	10/01/2009 09/04/2008	01/13/2010 05/20/2009	07/23/2010	12/15/2010				
	3030	-							
	3131	-							
	3232	-							
	3333	-							
	3434	-							
	3535	-							
	3636								
	3737	-							
	3838	-							
	3939			-					
	4040			-					
	4141	-		-					
	4242			-					
	4343			-					
	4444			-					
	4545			-					
	4646			-					
	4747			-					
	4848	-		-					
	4949	-		-					
	5050	-							
	5151	-		-					
	5252			-					
	5353								
	5454								
	5555	-		-					
	5656								
	5757								

1	Rejected
=	Allowed

-	Cancelled
÷	Restricted

N	Non-Elected
ı	Interference

Α	Appeal
0	Objected

CLAIM DATE											
CL	AIM	DATE									
Final	Original	10/01/2009 09/04/2008	01/13/2010 05/20/2009	07/23/2010 11/24/2009	12/15/2010						
	5959	-									
	6060	-									
	6161	-							-		
	6262	-									
	6363	-		-							
	6464	-		-							
	6565	D-	D-								
	6666	D-	D-								
	6767	D-	D-								
	6868	D-	D-								
	6969		D•								
	7070	-		-							
	7171	D-	D-								
	7272	D-	D-								
	7373	D-	D-								
	7474	D-	D-								
	7575	D-	D-								
	7676	D-	D-								
	7777		D•								
	7878		D•								
	7979	D-	D-								
	8080	D-	D-								
	8181	O-	D-								
	8282	o-	D-								
	8383	· ·	D-	0							
	8484	Π÷	□N	0							
	8585	Π÷	□N								
	8686	-+	-N								

1	Rejected
_	Allowed

-	Cancelled
÷	Restricted

N	Non-Elected
ı	Interference

Α	Appeal
0	Objected

	renumbered	1		,	••		=	CPA		=	R.1.47
CL	AIM					DATE					
Final	Original	10/01/2009 09/04/2008	01/13/2010 05/20/2009	07/23/2010 11/24/2009	12/15/2010						
	88	÷	N								
	89	÷	N								
	90	÷	N								
	91	÷	N								
	92	÷	N								
	93	÷	N								
	94	÷	N								
	95	÷	N								
	96	÷	N								
	97	÷	N								
	98	÷	N								
	99	÷	N								
	100	÷	N								
	101	÷	N								
	102	÷	N								
	103	÷	N								
	104	÷	N								
	105	÷	N								
	106	÷	N								
	107	÷	N								
	108	÷	N								
	109	÷	Ν								
	110	÷	N								
	111	÷	N								
	112	÷	N								
	113	÷	N								
	114	÷	N								
	115	÷	N								
	116	÷	N								

1	Rejected
_	Allowed

-	Cancelled
÷	Restricted

N	Non-Elected
ı	Interference

Α	Appeal
0	Objected

	N I I M					DATE							
CLAIM			10/01/2009 01/13/2010 07/23/2010 40/45/2040										
Final	Original	10/01/2009	05/20/2009	11/24/2009	12/15/2010								
	117	÷	N										
	118	÷	N										
	119	÷	N										
	120	÷	N										
	121	÷	N										
	122	÷	N							1			
	123	÷	Ν										
	124	÷	Ν										
	125	÷	Ν										
	126	÷	N							1			
	127	÷	N										
	128	÷	N										
	129	÷	N										
	130	÷	N										
	131	÷	Ν										
	132	÷	~	·	✓								
	133	÷	~	·	✓								
	134	÷	· ·	· ·	✓								
	135	÷	~										
	136	÷	✓	✓	✓								
	137	÷	~	V	V								
	138	÷	~	✓	✓								
	139	÷	· ·	✓	V								
	140	÷	~	✓	V								
	141	÷	~	✓	✓								
	142	÷	~	✓	V								
	143	÷	✓	1	1								
	144	÷	1	1	1								

1	Rejected
=	Allowed

-	Cancelled
÷	Restricted

N	Non-Elected
ı	Interference

Α	Appeal
0	Objected

CL	AIM		DATE										
Final	Original	10/01/2009	01/13/2010	07/23/2010	12/15/2010								
	146	÷	✓	√	/								
	147	÷	1	1	/								
	148	÷	1	/	1								
	149	+	1	1	1								
	150	÷	1	1	1								
	151	÷	1	1									
	152	÷	✓	1									
	153	÷	✓	1									
	154	÷	✓	1									
	155	÷	1	1									
	156	÷	N										
	157	÷	N		-				-				
	158				1								
	159				1				1				
	İ								1				
									1				
	T								1				
									1				

Non-Elected

Appeal

Cancelled

Rejected

= Allowed				÷	Res	tricted		ı	Interf		0	O Objected						
=											_							
	☐ Claims renumbered in the same order as presented by applicant ☐ CPA ☐ T.D. ☐ R.1.47																	
	CLAII		DATE															
F	inal	Original	10/01/2009 09/04/2008		01/13/2010 05/20/2009	07/23/2010 11/24/2009	12/15/20	10										
								_										
_								_										
								_										
_								_			_							
_								_										
_								_										
_								_										
-				_				_			-							
-				_				_			-							
-	-		_	_			_	-			_	_	-					
			1				l						1					

Non-Elected

Appeal

Cancelled

Rejected

= Allowed				÷	Res	tricted		ı	Interf		0	O Objected						
=											_							
	☐ Claims renumbered in the same order as presented by applicant ☐ CPA ☐ T.D. ☐ R.1.47																	
	CLAII		DATE															
F	inal	Original	10/01/2009 09/04/2008		01/13/2010 05/20/2009	07/23/2010 11/24/2009	12/15/20	10										
								_										
_								_										
								_										
_								_			_							
_								_										
_								_										
_								_										
-				_				_			-							
-				_				_			-							
-	-		_	_			_	-			_	_	-					
			1				l						1					